

L Number	Hits	Search Text	DB	Time stamp
16	2506	(166/382,383,206,207,212,214,215,216,217,243).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:49
17	260	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:23
18	159	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm) and piston	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:23
20	2	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm) and piston) and wedge) and propulsion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:24
19	47	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm) and piston) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:24
21	106	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4 near3 arm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:27
22	22	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4 near3 arm)) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:29
23	54	("1177984" "2742259" "2871946" "3405772" "3670566" "3827512" "3862359" "3890905" "3926267" "4031750" "4050384" "4071086" "4095655" "4112850" "4177734" "4192380" "4243099" "4272781" "4313498" "4369713" "4372161" "4457236" "4460920" "4463814" "4537136" "4557327" "4670862" "4676310" "4686653" "4838170" "4862808" "4919223" "5142989" "5184676" "5293823" "5309844" "5358039" "5375530" "5375668" "5433493" "5765640" "5794703" "5848479" "5954131" "6003606" "6082461" "6089323" "6112809" "6179055" "6232773" "6241031" "6273189" "6427786" "6478097").PN.	USPAT	2004/06/07 13:27
24	84	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4 near3 arm)) not (((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4 near3 arm)) and wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:33
25	753	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:33
26	0	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and (double near4 wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:41

27	218	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:36
28	201	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and wedge) not (((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4 near3 arm))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:44
29	26	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and wedge) and ((expand\$4 extend\$4) near4 (arm link))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:41
30	2	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (double near4 wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:42
31	0	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (((double two mulit\$4) near3 side\$3) near4 wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:43
32	18	((166/\$.ccls.) (175/\$.ccls.)) and (((double two mulit\$4) near3 side\$3) near4 wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:43
33	156	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and arm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:44
34	48	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and arm) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:46
35	108	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and arm) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4) and arm) and wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 13:46
36	1010	(166/382,383,206,207,212,214,215,216,217,243).CCLS.	USOCR	2004/06/07 13:50
37	365	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor	USOCR	2004/06/07 13:50
38	87	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor) and arm	USOCR	2004/06/07 13:50
39	24	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor) and arm) and wedge	USOCR	2004/06/07 13:50
42	16	2102055.URPN.	USPAT	2004/06/07 13:55

45	102	("Re20398" "1502428" "1634582" "1804819" "1806509" "1970761" "2065896" "2102055" "2105721" "2105722" "2107420" "2119746" "2132061" "2147585" "2170284" "2171020" "2196517" "2196528" "2196944" "2207920" "2216963" "2252620" "2258001" "2285024" "2296161" "2312805" "2331293" "2334746" "2357330" "2362529" "2368413" "2386514" "2401893" "2438293" "2445100" "2495439" "2498159" "2498192" "2506799" "2544982" "2553874" "2586662" "2586878" "2632630" "2634097" "2642267" "2667332" "2669428" "2669429" "2669430" "2691507" "2694549" "2699920" "2709070" "2712436" "2716539" "2716540" "2716542" "2726847" "2766010" "2770444" "2778603" "2779570" "2797893" "2797894" "2821362" "2823012" "2839270" "2858107" "2906499" "2921630" "2965182" "3011568" "3029874" "3075583" "3116799" "3194327" "3215204" "3330349" "3353607" "3477524" "3908759" "4007797" "4303134" "4305462" "4397360" "4420049" "4427062" "4429741" "4431053" "4527639" "4693327" "4733732" "4763734" "4807704" "4852666" "4928767" "5012877" "5029653" "5035292" "5052502" "5109924").PN.	USPAT	2004/06/07 13:56
46	4	5361833.URPN.	USPAT	2004/06/07 13:58
49	0	2708001.URPN.	USPAT	2004/06/07 13:58
52	4	2878877.URPN.	USPAT	2004/06/07 13:59
57	7	("3052297" "3177938" "3294171" "3628569" "4428422" "4616703" "4715469").PN.	USPAT	2004/06/07 13:59
58	0	4957162.URPN.	USPAT	2004/06/07 14:00
61	15	("2874783" "2918125" "3026939" "3130786" "3661205" "4047569" "4125161" "4345646" "4415029" "4428430" "4494601" "4619318" "4819729" "4971146" "5097905").PN.	USPAT	2004/06/07 14:00
62	8	5287920.URPN.	USPAT	2004/06/07 14:01
67	6	("3664416" "4116274" "4184546" "4819760" "4960173" "5413173").PN.	USPAT	2004/06/07 14:01
68	5	5765640.URPN.	USPAT	2004/06/07 14:02
71	50	("3307631" "3313346" "3346045" "3559905" "3724567" "3841407" "4050384" "4071086" "4095655" "4112850" "4141414" "4177734" "4192380" "4223737" "4244296" "4369713" "4372161" "4403551" "4463814" "4522129" "4537136" "4558751" "4654102" "4686653" "4770105" "4838170" "4862808" "4919223" "4940095" "4981080" "5018451" "5060737" "5080020" "5121694" "5142989" "5142990" "5172639" "5184676" "5220869" "5272986" "5293823" "5309844" "5375530" "5388528" "5392715" "5435395" "5515925" "5788002" "5833004" "5845711").PN.	USPAT	2004/06/07 14:02
72	528	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:02
73	104	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4)))) and (hydraulic\$4 near3 piston)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:02
74	39	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4)))) and (hydraulic\$4 near3 piston)) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:03
75	65	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4)))) and (hydraulic\$4 near3 piston)) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4)))) and (hydraulic\$4 near3 piston)) and wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:00
76	2894	((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:02

77	508	((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:03
78	134	(((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston))) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:03
79	95	(((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston))) and wedge) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston))) and wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:07
80	203	((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston))) and anchor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:07
81	122	(((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston))) and anchor) not (((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston))) and wedge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/07 15:07
-	484	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and spring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:39
-	206	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and spring) and cam\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:46
-	76	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and spring) and cam\$5) and wedge	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:40
-	52	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and spring) and cam\$5) and wedge) and anchor\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:44
-	41	("3225843" "3799277" "3978930" "4060141" "4463814" "4957162" "4971146" "5660787" "5186204" "062656454" "5287920" "	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:46
-	20	("3225843" "3799277" "3978930" "4060141" "4463814" "4957162" "4971146" "5660787" "5186204" "062656454" "5287920" "	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:46
-	1062	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4 slip)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:46
-	421	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4 slip)) and taper\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:46

-	149	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4 slip)) and taper\$4) and cam\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:47
-	123	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4 slip)) and taper\$4) and cam\$5) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and spring) and cam\$5) and wedge) and anchor\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:47
-	49	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4 slip)) and taper\$4) and cam\$5) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and spring) and cam\$5) and wedge) and anchor\$4)) and piston and spring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:47
-	652	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4 slip)) and expand\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:47
-	43	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4 slip)) and taper\$4) and cam\$5) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and spring) and cam\$5) and wedge) and anchor\$4)) and piston and spring) and expand\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:48
-	232	(166/216).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:55
-	571	(166/217).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/02 14:55
-	3	("4437517" "5348090" "5487427").PN.	USPAT	2004/06/02 14:57